MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 27th February to Saturday 4th March 1916.

BANGALORE.

No.		Sunday 27	Monday 28	Tuesday 29	Wednesday 1	Thursday 2	Friday 3	Saturday 4
1	Barometer red. to 32° F. ...	26·984	26·992	27·015	27·040	26·982	26·966	26·978
2	Dry Temperature in shade	71·2	71·0	74·8	74·0	74·2	71·1	70·0
3	Maximum Temperature in shade.	92·0	91·5	92·5	93·0	92·3	90·9	89·0
4	Minimum Temperature in shade.	61·3	63·8	63·9	64·7	64·8	64·8	63·8
5	Daily range of Temperature in shade.	30·7	27·7	28·6	28·3	27·5	26·1	25·2
6	Wet Temperature in shade	62·7	66·6	63·9	64·6	64·1	66·6	63·5
7	Pressure of Aqueous Vapour	·465	·599	·460	·493	·474	·598	·507
8	Humidity	61	79	52	58	56	79	69
9	Wind Vely. in miles per day to 8 A.M.	107	128	93	95	104	103	114
10	Wind direction	S	W	W	S	S S E	S S W	S S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	0	0	0	0	0
14	Character of Weather ...	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear

MYSORE.

No.		Sunday 27	Monday 28	Tuesday 29	Wednesday 1	Thursday 2	Friday 3	Saturday 4
	Barometer red. to 32° F. ...	27·460	27·479	27·504	27·505	27·469	27·437	27·444
	Dry Temperature in shade...	73·1	72·1	67·6	73·6	74·3	73·5	75·1
3	Maximum Temperature in shade.	92·0	92·0	92·1	93·6	93·0	91·7	91·3
4	Minimum Temperature in shade.	65·0	64·5	64·2	65·1	65·2	66·5	70·0
5	Daily range of Temperature in shade.	27·0	27·5	27·9	28·5	27·8	25·2	21·3
6	Wet Temperature in shade	68·0	66·7	65·3	66·9	68·2	67·4	63·1
7	Pressure of Aqueous Vapour	·623	·589	·597	·577	·615	·596	·429
8	Humidity	77	74	89	70	73	72	49
9	Wind Vely. in miles per day to 8 A.M.	112	130	93	93	128	120	117
10	Wind Direction	W S W	Calm	Calm	S W	Calm	W S W	S S W
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	60	0	0	0	0
14	Character of Weather ...	Dust haze	Dust haze	* Foggy	Dust haze	Dust haze	Dust haze	Dust haze

* Weather of previous 24 hours.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 27th February to Saturday 4th March 1916.

HASSAN.

No.		Sunday 27	Monday 28	Tuesday 29	Wednesday 1	Thursday 2	Friday 3	Saturday 4
1	Barometer red. to 32° F. ...	26·860	26·874	26·894	26·907	26·866	26·846	26·840
2	Dry Temperature in shade...	68·6	69·0	71·6	65·8	70·0	68·1	70·2
3	Maximum do ...	89·6	90·4	90·8	91·6	90·8	89·9	90·2
4	Minimum do ...	59·3	60·9	61·3	62·7	63·5	63·3	63·2
5	Daily range of do ...	30·3	29·5	29·5	28·9	27·3	26·6	27·0
6	Wet Temperature in shade...	63·8	64·6	66·0	65·0	66·9	65·4	65·9
7	Pressure of Aqueous Vapour	·534	·555	·571	·609	·623	·594	·585
8	Humidity	76	78	73	96	86	87	79
9	Wind Vely. in miles per day to 8 A.M.	50	67	61	80	79	42	68
10	Wind Direction	Calm	N W.	Calm	W	N W	Calm	Calm
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January. ...	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	0	100	0	50	0
14	Character of Weather ...	Fine clear	Fine clear	Fine clear	Foggy	Fine clear	Fine	Dust haze

CHITALDRUG.

No.		Sunday 27	Monday 28	Tuesday 29	Wednesday 1	Thursday 2	Friday 3	Saturday 4
1	Barometer red. to 32° F. ...	27·568	27·568	27·599	27·607	27·573	27·549	27·510
2	Dry Temperature in shade...	77·5	77·0	77·1	78·0	77·1	73·7	73·0
3	Maximum do ...	94·9	94·1	95·1	95·1	93·7	92·1	91·6
4	Minimum do ...	67·3	71·5	70·8	69·3	70·6	67·9	64·4
5	Daily range of do ...	27·6	22·6	24·3	25·8	23·1	24·4	27·2
6	Wet Temperature in shade...	64·0	65·0	68·1	69·5	63·0	68·0	67·1
7	Pressure of Aqueous Vapour	·429	·469	·576	·616	·401	·615	·592
8	Humidity	46	50	62	64	43	74	73
9	Wind Vely. in miles per day to 8 A.M.	65	82	50	50	38	71	38
10	Wind Direction	N W	S W	W S W	W	N N W	W	W N W
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	0	0	0	0	0
14	Character of Weather ...	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear

Dated 7th March 1916.

N. VENKATESA IYENGAR,
Meteorological Reporter.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 a.m. Meteorological Observations for February 1916.

	BANGALORE	MYSORE	HASSAN	CHITALDRUG
Height of Observatory above Sea Level	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.)	26·991	27·469	26·869	27·573
Temperatures in shade :—				
Dry Bulb	68·4	71·4	67·6	74·2
Daily max. do	87·3	88·5	86·1	90·0
Daily min. do	61·2	64·0	59·3	66·7
Wet Bulb	62·2	64·4	61·8	62·3
Temperatures of radiation :—				
Daily max. solar heat in Vacuo	139·0	....	....	....
Daily min. temp. on grass	56·1	....	....	....
Rainfall.—Total in inches	0·00	0·00	0·00	0·00
Wind Direction	S 27° E	S 26° W	S 59° E	S 64° W
Velocity (miles per day)	116	100	66	66
Clear sky : percentage	87	83	71	84
Bright sunshine : Hours daily	9·3	....	....	....

Dated 10th March 1916.

N. VENKATESA IYENGAR,
Meteorological Reporter,
Mysore Government.